

# Abstracts

## Noise in Double-Injection Space-Charge-Limited Solid-State Diodes (Correspondence)

---

A. Van der Ziel. "Noise in Double-Injection Space-Charge-Limited Solid-State Diodes (Correspondence)." 1968 *Transactions on Microwave Theory and Techniques* 16.5 (May 1968 [T-MTT]): 308-308.

A possible explanation is given of the fact that the noise in double-injection space-charge-limited solid-state diodes is smaller than for single-injection diodes. The effect is attributed to ambipolar diffusion noise.

 [Return to main document.](#)